DR. A. N. CARTER
SCHOOL OF APPLIED GEOLOGY
UNSW

"GROUP BOOK" No. 2

54 - 109

Box 374

GROUP 54

NS. 36

NORTH ARM
"SPONDYLUS LOCALITY"
904287 BAIRNSDALE, 1:63,360"
860085 BAIRNSDALE, 1:100,000

PROVISIONAL IDENTIFICATION	RUN 1.	FILM
1. Globorotalia		BU. 30
2. Globigerina	side	31
3. Turborotalia	dors	32
4. Astrononion tasmaniensis		33
5. Tuberculated ellipsoid. ??		34
6. ? Rosalina mitchelli		35
7. Elphidium		36
8. Rosalina	BV. 1, 2, 4	
9. Quinqueloculina		BV. 3
10. Cibicides cygnorum		5
11. Globorotalia		6
NEW STUB. 12. Rosalina		8
13. Globorotalia		9.
14. Globigerina ?eamesi	side	10
15. Turborotalia		11
16. Astrononion tasmaniensis		12
17. Cibicides		13
18 Quinqueloculina		14
19. NEW STUB. Elphidium		15
20. Another Elphidium		16
21 Bulimina (swamped by glue)		17
22 Valvulineria kalimnensis		18
23 Uvigerina (swamped)		19
24 Cancris		20
25 Globig. cancellated	vent	21
26. "Angulogerina"		22
27. Globig. apparently high spired canc, sm. last ch	Vent.	23
28 Dyocibicides (young)		24
29. Globig. Rough, hispid. clay in low apert.		26, 25
30. Turborotalia	vent.	27
31. Astrononion. br. last ch.		28
32. Bulimina, smooth		29
33. Elphidium		30
34. Turborotalia	dors	31
35. Lagena, longit. ridged		32

GROUP 55

NS. 36 NORTH ARM
Ref. 860085 BAIRNSDALE 1:100,000

PROVISIONAL IDENTIFICATION	FILM BV.	
1. Notorotalia, young	vent: obl.	33
2. G. bulloides	vent	34
3. Globig. ?falconensis.	BV.	35
4. Bibicides mediocris	vent. BW.	1
5. Globig. immersed in glue	~~vent~~ dors	2
6. Valvulineria	?vent	3
7. Notorotalia	dors	4
8. Notorotalia	vent	5
9. Textularia		6
10 Quinqueloculina (slender)		7
11. Stilostomella		8
12. Dyocibicides (young)	dors.	9
13. Astrononion		10
14. Globig. hispid, compact	vent.	11
15. G. puncticulata br.		12
16. Bolivina, saddle shaped chs.		13
17. Lagena, cancellated		14
18. G.? pachyderma (swamped)		15
19 Globig, high rimmed ap.	obl. or side	16
20 Globig. small. (immersed)	vent	17
21. Globig., br last ch., high rimmed ap.		18
22 Bolivina		19
23 Uvigerina	BW.	20
24 Bolivina saddle shaped chs.		21
25 Planulina		22
26 G. puncticulata	side	23
27. Uvigerina		24
28. Globigerina, hispid	dors	25
29. Globig., v. small, fairly smooth w/ pores	vent	26
30. Globig.	side	27
31. Astrononion		28
32. Rosalina	vent	29
33 Astrononion		30
34. Globig., sub-cancellate		31
35. "Entosolenia"		32

GROUP 56

NS. 36

PROVISIONAL IDENTIFICATION			
1. Bolivina, fish-scale texture	BW.	33	
2. Globig., sub-cancellate		34	
3. G. puncticulata br.	oblique	35	
4. Globig. strongly cancellate		36	
NEW FILM. 5. Uvigerina	BX.	1	
6. Elphidium		2	
7. Globig. "flattened"	side	3	
8 Cibicides		4	
9. Bolivina alata, sl. curved		5	
10. Bulimina, v. slightly spiny		6	
11 Rectobolivina		7	
12 Globig. cancellate		8	
13. Globig., low ap., sub-cancellate	vent.	9	
14. Globig., low ap. (swamped)	vent.	10	
15. G. woodi. strongly cancellate	vent. obliq.	11	
16. Globig., cancellate	vent. sl. obl.	12	
17. Globig., hispid, clay in ap.	side, obliq.	13	
18. Smooth pyriform foram		14	
19 Discorbis w/ subsutural canals.	vent.	15	
20 Globig. compact, pentag. cancellate br. last ch.	vent.	16	
21. Bulimina, slightly spiny		17.	
22. Notorotalia	vent	18	
23. Discorbid, fine perfs., weak sutures		19	
24. Globig. hispid. close dense pores low apert.	vent.	20	
25. Globig. cancellate-ogival.	vent.	21	
26. Globig., Prob. same sp. as. G.56/25	dors.	22	
27. Globig. sub-cancellate	dors.	23	
28. Globig. tuberculate	vent.	24	
29. G. ? apertura	vent.	25	
30. Cibicides		26	
31. Globig. large pentagonal cancellns		27	
32. Globig. weakly cancellate	vent.	28	
33 Notorotalia	dors.	29	
		END OF BW	

GROUP 57

NS 71

PROVISIONAL IDENTIFICATION			
1. Cibicides cygnorum		BY.12	
2. Cancris		13	
3. Dyocibicides biserialis		14	
4. Orbulina universa		15 & 20	
5. Dyocibicides		16	
6. Lagena		17	
7. Orbulina universa		18 & 19	
8. Orbulina univ. (difft. one)		2Ø	
9. Ostracod		22	
10. Dyocibicides		23	
11. Ostracod with spiny end		24	
12. Globigerina 2ND ROW	br.	25	
13. Orbulina		26, 27, 28	
14. Nodosaria		29	
15. Lagena finely striated		30	
16. "Praeorbulina" suturalis		31	
17. Sphaeroidina, 3 aperts.		32	
18. Sphaeroidina broken open		33	
19. Fistulose Polymorphinid		34	
20. Globigerina	vent	35	
21. Noarginulina		36	
		BZ.1	
22. Lagena		2	? Chilostomella
23. Polymorphinid slit ap		3	
24. Globigerina	dors	4	
25. Vagocibicides		5	
26. Polymorphinid Chilostomella		6	
27. Cancris		7	
28. Lenticulina		8	
29. Cancris		9	
30. Cibicides cygnorum		10	
31. Orbulina		11	
32. Lagena		12	
33. Uvigerina			

NS. 71

GROUP 58

PROVISIONAL IDENTIFICATION			
1. Lenticulina		BZ. 18	
2. Uvigerina, small & slender		19	
3. Cancris		20	
4. Cancris?		21	
5. Lagena	side	22	
6. Globigerina "Lagena hexagona"	oblique	23	
7 Sphaeroidina		24	
8 Lagena	side	25	
9 Orbulina		26	
10 Sphaeroidina		27	
11 Globigerina bulloides	vent	28	
12 ?Amphicoryna, str. ridged		29	
13. Globigerina bulloides	vent.	30	
14		31	
15		32	
16 Lagena	side	33	
17 Lagena	side	34	
18		35	
19		36	NEG CHOPPED OFF
20 Globigerinoides obliquus	CaF_2	CA 1,2,3	
21. Uvigerina	CaF_2	4	
22. Polymorphinid	CaF_2	5	
23. Lagena	CaF_2	6 & 7	
24. Dyocibicides	CaF_2	8	
25. Sphaeroidina	CaF_2	9	
26. Orbulina	CaF_2	10	
27. Another Orbulina	CaF_2	11	
28. Dyocibicides	CaF_2	12	
29. Catenicellid twin	CaF_2	13	

OS 97

GROUP 59

PROVISIONAL IDENTIFICATION		
1. Globigerina high chambers	oblique	CA. 14
2. Globigerina		15
3. Globig. apertura / decoraperta	vent	16
4. Globig. " "	vent	17
5. Globig.		18
6. Globig. hispid. (swamped)	vent. obl.	19
7. Globig.		20
8. Globig. pachyderma	vent	21
9. Globig. ? (swamped)	vent.	22
10. Globig.		23
11. Globig.		24
12. Globig.		25
13. Globig.		26
14. Globig.		27
15. Globig.		28
16. Globig.		29
17 Globig.		30
18		31
19. Globig.		32
20. Globig.		33
21. Globig.		34
22		35
23		36
24 Globig.	CB	1
25 Uvigerina		2
26. bibicides		3
27. ? Polymorphinid		4
28. Uvigerina		5
29. Amphicoryna		6
30. Globigerina		7

NS. 33

GROUP 60

PROVISIONAL IDENTIFICATION		
1. Globorotalia	CB. 8	
2. Bulimina	9	
3. Bolivina	10	
4. Bassidulinoides	11	
5. Turborotalia	12	
6. Bulimina	13	
7. Nodosaria & Globorotalia	14	
8. Globorotalia (same as G.60/1)	15	
9. Turborotalia	16	
10. Globigerina	17.	
11 Uvigerina	18	
12. Young Bulimina	19	
13. Bolivina	20	
14. Young Bulimina	21	
15. Young Notorotalia	22	
16. Uvigerina	23	
17. Globorotalia	24	
18. Turborotalia	25	
19. Globigerina	26	
20. Globig.	27	
21. Elphidium	28	
22. Notorotalia	dors. 29	
23. Astrononion	30	
24. Orbulina	31	
25 Orbulina	32	
26. ? Turborotalia	33	
27. Astrononion	34	
28 Elphidium	35	
29	36	

GROUP 61

NS. 33

1. Lagena	CC.	1
2. another Lagena		2
3. Bulimina		3
4. "Angulogerina"		4
5 Noborotalia		5
6. Turborotalia	vent.	6
7. another Turborotalia	side	7
8. Valvulineria kalimnensis		8
9. Lagena cancellated		9
10. Globig. (swamped)		10
11. Cibicides cygnorum		11
12. "Angulogerina"		12
13. Siphogenerina		13
14. Lagena, long neck		14
15.		

GROUP 62

NS. 71

1. Nodosaria CaF_2		CE. 1	
2. large Bolivina CaF_2		2	
3. another of same species CaF_2		3	
4. Globig. strongly cancell.	vent.	4	
5. Globig. lge ap., canc.	vent.	5	
6. Amphicoryna		6	
7. Lagena, striated		7	
8. Globig. hispid. (swamped)		8	
9. Uvigerina		9	
10. Globig. rosetted pits		10 & 12	
11. ? G. mayeri w/ rosetted pits		11	
12. Globig. w/ thickend ap. rim		13	
13. Cibicides		14	
14. Next Row. Astrononion		15	
15. G. mayeri/pachyderma	dors.	16	
16. G. ditto. rosetted	vent.	17	
17. Globig. lge. ap., rosetted	vent	18	
18 de-arenated Massilina		19	
19. Globig. hispid	dors.	20	
20. Valvulineria kalimnensis	vent.	21	
21. Cibicides prob. cygnorum		22	
22 Orbulina suturalis		23	
23. G. ? woodi		24	
24. Lagena "chianti bottle"		25	
25. Globig. like dutetrei. br. last. ch.		26	
26. Cibicides	vent.	27	
27. Next Row. "G. mayeri"	side	28	
28. "G. mayeri" rosetted	vent.	29	
29. "Discopulvinulina"	dors.	30	
30 Lenticulina		32 & 31	
31. Spiroloculina		33	
32. G. mayeri/pachyderma	vent.	34	nice
33. G. ditto. more oblique	vent	35	
34. Cibicides cf. refulgens		36	

GROUP 63 NS. 71 All Cat 2

PROVISIONAL IDENTIFICATION		
1. Globig. hispid. sm. ap.		CF. 1
2. Orbulina suturalis		2.
3. another O. suturalis		3.
4. Globig. hispid. sm. ap.	vent.	4
5. G. mayeri / pachyderma	vent.	5.
6. Orbulina		6
7. Globig. similar to G.63/5		7
8. Pustulated sphaeroid		8
9. Globig. hispid	vent	9
10, Orb. suturalis		10
11. Rosalina australis		11
12. Globig. hispid	side	12
13. Globig. hispid	vent.	13
14. Globig.	vent.	14
15. Orb. suturalis		15
16. Orb. universa		16
17. O. universa interior		17
18. Globig. hispid.	vent	18
19. Lenticulina		19
20. NEW STUB. Globig. hispid low ap.		20
21. Lagena cancellated		21
22. Bibicides, thick margin	vent.	22
23. Uvigerina, neck down		23
24. Lagena coarsely striated		24
25. Globig. cancellated	vent	25
26. Bolivina		26 & 27
27. Lagena stubby		28
28 Lagena with long neck		29
29 Nodosaria		30
30. Pullenia		31
31. Lagena		32
32. Bolivina		33
33. G. mayeri	side	34
34 Globig. cancellate	vent	35
35. Bibicides		36

GROUP 64

NS. 71 All CaF_2

PROVISIONAL IDENTIFICATION		
1. Lenticulina	CG	1
2. Uvigerina		2
3. Uvigerina		3
4. Lagena		4
5. Dyocibicides		5
6. Globig. sm. apert.		6
7. Globig. cancellate		7
8. G. pachyderma	vent	8
9. Globig. br. ch.	vent	9
10. Next row. Amphicoryna, hispid		10
11. de-arenated "Karrieriella"		11
12. "Square" Textul. or. Bolivina	apert.	12
13. "Square" Spiroloculina	apert	13
14. de-arenated "Karreriella"		14
15. Next row. Globig. 3 chs.	vent.	15
16. Globig. hispid. sm. ap.	vent	16
17. Vagocibicides	edge	17
18. Globig. hispid. br. ch.	vent.	18
19. Ostracod		19
20. Globig. sm. round ap. rimmed	vent.	20
21. Ostracod		21
22. Next Row. Lagena		22
23. Lagena v. long neck finely ridged		23
24. Globig. sm. ap. hispid. br ch		24
25 Vagocibicides	vent	25
26 bibicides	vent	26
27 bibicides		27
28 Uvigerina		28

GROUP 65 — NS. 15 TRIDENT ARM 2 FT. BELOW NODULE BED

PROVISIONAL IDENTIFICATION	FILM CJ & CK
1. Lenticulina	CJ 20
2. Orbulina	21
3. ? Nonionella	22
4 "Buliminella"	23
5. ? Rosalina	24
6. ? Globig.	25
7. Rosalina	26
8. Bulimina	27
9. Bulimina	28
10. Uvigerina	29
11. Young Notorotalia	30
12. Rosalina	31
13. Globorotalia	32
14. Lagena	33
15. Globorotalia	34
16. Globorotalia	35
17. Rosalina	36
18. Elphidium	CK. 1
19. Textularia	2.
20. Globigerina	3.
21. Globigerina	4.
22. Uvigerina	5.

GROUP 66

NS. 15

PROVISIONAL IDENTIFICATION		
1. Globigerina	CM. 16	
2.	17	
3. Globigerina	18	
4. Ostracod	19	
5. Globorotalia	20	
6. Globigerina	21	
7. ? Globorotalia	22	
8. Amphicoryna	23	
9. Globigerina	24	
10. Textularia	25.	
11. Globigerina	26.	
12. Globig.	27.	
13. Globig.	28.	
14 Globig.	29	
15 1	30	
16. Anomalina	31	
17. Notorotalia	32	
18. Globorotalia (T.)	33	
19. Rosalina	34	
20. Lagena	35	
21. Notorotalia	36	
22. Notorotalia	CN. 1	
23. ? Globigerina	2	
24. Globigerina	3	
25. Elphidium	4	
26. Globigerina	5	
27. Globigerina	6	
28. Globorotalia	7	
29. Elphidium ?	8	
30. Globigerina	9	
31. Lagena	10	
32.	11	
33.	12	
34.	13	
35	14	

GROUP 67

N.S. 15

PROVISIONAL IDENTIFICATION	FILMS CN & CO
1.	CN. 15
2.	16
3.	17
4. Globigerina.	18
5. Globig	19
6. Triloculina	20
7. Elphidium	21
8. Globig.	22
9. Elphidium	23
10. bibicides	24
11. Elphidium	25
12. Orbulina	26
13. "Oolina"	27
14. Uvigerina	28
15 Uvigerina	29
16. bibicides	30
17. Bolivina	31
18.	32
19. Elphidium	33
20 Globigerina	34
21 bibicides	35
22. Globigerina	CN. 36
23. Orbulina	CO. 1
24 Globig.	2
25 Elphidium	3
26. Elphidium	4
27. ? Globig.	5
28. Globig.	6
29. Elphidium	7
30 Bolivina	8

GROUP 68

NS. 15

	FILM CO
1. Elphidium	CO 9
2. Rosalina	10
3 Uvigerina	11
4 Bulimina	12
5 Bulimina	13
6 ? Elphidium	14
7 Globigerina	15
8 Elphidium	16
9 Globorotalia	17
10	18
11 Orbulina	19
12	20

GROUP 69

NS. 74

PROVISIONAL IDENTIFICATION	FILMS CL & CM		
1. & 2. Keeled Globorotalia	dors	CL. 13 & 14	
3 & 4. ditto (3) dors obl & (4) vent obl.		15 & 16	
5 & 6. ditto (5) dors. obl. & (6) edge		17 & 18	
7. Keeled Globorotalia	dors	19	
8 & 9		20 & 21	? not printed
10. Keeled Globorotalia	dors	22	
11. Orbulina.		23	
12 Keeled Globorotalia	vent. obl.	24	
13		25	? not printed
14 & 15 Keeled Globorotalia (14) edge obl. (15) dors. obl.		26 & 27	
16 & 17 (16) edge (17) edge		28 & 29	
18.		30	? not printed
19. Globig. bulloides	vent	31	
20 G. ? pachyderma	vent	32.	
21. Globig. ?	vent	33	
22. G. bulloides.	vent	34	
23. Globigerina	side	35	
24 Globorotalia keeled	dors.	36	
25. & 26. Keeled Globo. (25) dors (26) edge		CM. 1&2	
27. Globig. ? pachyderma		3	
28. Keeled Globorot.	edge oblique	4	
29. ? Baggina	dors.	5	
30 Globig.	side	6	
31. G. bulloides	dors	7	
32. G. ? pachyderma	vent. obl.	8	
33. Keeled Globorotalia	vent	9	
34. Keeled Globorotalia	dors. obl.	10	
35. ditto.	edge	11	
36. ditto.	dors. obl.	12	
37. ditto.	dors.	13	
38. ditto	edge	14	
39. ditto	vent.	15	

NS. 38

GROUP 70

PROVISIONAL IDENTIFICATION			DJ. 1 & 2 are blank.
1. Astrononion		DJ. 3	
2. Globig.	dors.	4	
3. Uvigerina		5	
4. Globig.	vent	6	
5. Globig.		7	
6. Globorotalia	vent	8	
7. Globorotalia		9	
8. Globigerina	vent	10	
9. Globigerina	vent	11	
10. Amphicoryna		12	
11.		13	
12. Elphidium		14	
13. Cibicides		15	
14. Globorotalia	vent	16	
15. Notorotalia	dors.	17	
16. Globigerina	vent.	18	
17. New Stub. Bulimina		19	
18.		20	
19.		21	
20. Globig.	dors.	22	
21. Notorotalia	vent	23	
22. Lenticulina br.		24	
23.		25	
24. Ostracod		26	
25. Astrononion		27	
26. Cibicides		28	
27. Amphicoryna		29	
28. ? rock.		30	
29. ?		31	
30			This is the last of the inserted old Groups. The book now resumes with Groups mounted in May 1981.

GROUP 71

Specimens selected by Louise Polain. Mounted ANC

PROVISIONAL IDENTIFICATION	RUN. 1A	RUN 1B
1. Elphidium	side JV. 20,23	KV7
2.	JV. 21	KV 8
3.	22	9
4.	24	10
5.	25	11
6.	26	12
7.	JW1	13
	24.4.81	
8. Massilina	2ch.	KV14
9. "Angulodiscorbis"	side	15
10. Bulimina smooth	ap. view	16
11. Astrononion	side	17
12. Globigerina	ventral	18
13. Globigerina	oblique	19
14 Uvigerina	non λ	20
15. Valvulineria	vent	21
16. Notorotalia	dors.	22
17 Elphidium	side	23
18 ? Anomalina	side obl	KV. 24
19 Nodosaria broken	side	KV. 25
20 Lagena	side	KV. 26
21 Lagena	side	KV. 27
22 Fissurina	side	KV. 28.
	*Nos 8-22 were added after JV was taken so shots qp retaken on KV	Photog'd 20.5.81 by M.Mc

NS. 171

LAKE TYERS
Ref. 001313 HARTLAND = 948109 ORBOST
USB OF JPF. SHELL BED MATERIAL
FALLEN TO BEACH

GROUP 72

Specimens selected by Stefica Andrijanic

STUB No. 55.

PROVISIONAL IDENTIFICATION		POSITIONS - - - - RUN 1A	/	/
1. Globig.	vent.	KB. 25 JV. 10	– lost	
2. "	vent	26 11	KU 1-3	MN11
3. "	vent	27 12	KU 4	MN 12
4. "	vent	28 13	KU 5	MN 13
5. "	vent. oblig.	29 14	6	MN 14
6. "	vent	30 15	7	MN 15
7. "	vent	31 16	8	MN 16
8. Fissurina	side	KB. 32 17	9, 10	
9. Uvigerina	λ	18	11	
10. Triloculina		19	12	
		24.4.81		
11. Lagena		lost ?	–	
12. ? Lagena		lost ?	–	
13. Globig.		vent.	KU 13, 14	MN 17
14. Globig.		vent.	15	MN 18
15. Lagena			16	MN 19
16. Globig.		vent.	17	MN 20
17. Discorbinella			18	
18. Ostracod			19	
19. Notorotalia			20	
20. Uvigerina. angled.		lost	–	
21. Globig.		vent.	KU 21	MN 21
22. Globig.		dors.	22	MN 22
23. Globig.		vent	23	MN 23
24. Lagenid.			24, 25	17.7.81 AMK
25. Lagenid.			KU 25	
26. Lagenid			27	
27. Elphidium			28	
28. Lagenid			29	
29. Elphidium			30	
30. Elphidium			KU 31	
		* Nos 11-30 were added after TV was photographed ~~so~~ whole group taken again on KU.	Photog'd 20.5.81 M.Mc.	

NS. 30

MARINGA CK. ROAD CUTTING (WEST SIDE)
SHELLY BED WITHIN NYERIMALANG FORM?

GROUP 73

Specimens selected by Stefica Andrijanic.

	POSITIONS OF FORAMS				
PROVISIONAL IDENT.N°	RUN. 1A	1B			
1. Globig.	STUB 55 KV1. vent KV32 neg no good	MN24			
2. Elphidium	side KV2	MN25			
3. Globig.	vent KV3	MN26			
4. Globig.	vent KV4	MN27			
5. Globig.	vent KV5	MN28			
6. Globig.	vent KV6	MN29			
	mmc. 20.5.81				

NS. 30

MARINGA CREEK ROAD CUTTING (WEST SIDE)
SHELLY BED WITHIN NYERIMALANG FORMATION

GROUP 74

RARE SPECIES FROM USB OF J.P.F.

STUB No. 56

	RUN. 1. JW KE
1. Orbulina	KE. 5&6
2. Young E. imperatrix	7
3. " " "	8
4 " " "	9
5. Uvigerina	10
6. ? Young Valvulineria	vent. KE. 11
7. Globigerina	vent. JW. 5
8. Globigerina	dors. JW. 4
9. Elphidium	JW. 2,3
10. Lagena	KE. 12
11. Oolina	KE. 13
12. G. puncticulata	edge 14
13. Lagena	15-17
14. "Cribrononion"	18
15. G. bulloides	Vent. 19
16. Lagena	KE. 20
17. Globigerina	vent. JW. 6
18. Cymbaloporetta	vent KE. 21
19. Globigerina	Vent. JW. 7
20. Strange obese Nonion	ap. KE. 22&23 JW. 8
21. Globigerina	vent. JW. 9
22 Uvigerina anti-lambda	KE. 24
23. "Cribrononion"	KE. 25
24. Polymorphinid	KE. 26
25. Lagena (elongate)	JW. 10
26. Lagena (short)	KE. 27
27. Young ?	Vent. 28&29
28. Fissurina	30
29. Young Notorotalia	Vent. 31
30. E. imperatrix	KE. 32

Photog. ANC 8.5.81.

NS. 100

UPPER SHELL BED OF JPF (USB.1)
FISHERMAN'S ARM, LAKE TYERS
Ref. 950100. ORBOST. 1:100,000

GROUP 75

PROVISIONAL IDENTIFICATION	POSITIONS OF FORAMS RUN. 1. KD KE				
1. Globoquadrina	dors. KD. 5&7				
2. G. glomerosa	6				
3. Globigerinoides	dors. 8				
4. Globig. large ap.	vent 9				
5. G. glomerosa. br. last ch.	dors 10				
6. Frondicularia	KD. 11				
7. Globigerinoides	dors. obl. 12				
8. Cibicides	Vent. 13				
9. G. eamesi	Vent. 14&15				
10. Globigerina, hispid last ch.	Vent. 16				
11. Another ditto	17				
12. Globig. Woodi/apertura	18				
13. G. w/ thick rim to ap.	19				
14. Globig.	Vent. 20				
15. Uvigerina	21				
16. Globoquadrina	Side 22				
17. Globigerina	Vent. 23				
18. Globoquadrina	Vent. 24				
19. Globigerina	Vent. 25&26				
20 Globigerinoides	dors. 27				
21. ? G. eamesi. Spiny & cancell.	28				
22 Fusiform Lagena	29				
23. G. ? eamesi	30				
24. Globigerinoides	dors. 31				
25. G. glomerosa	32				
26. Eponides repandus	edge 33				
27. Strange Globig/Praeorb.	34				
28. G. ? eamesi	Vent 35				
29. Globoquadrina	KE. 1&KD. 36				
30. G. ? eamesi / cancell.	Vent. KE. 2&3.				

NS. 172.

FOSSIL BEACH
BALCOMBE BAY.

GROUP 76 STUB No. 60

PROVISIONAL IDENTIFICATION	POSITIONS OF FORAMS. RUN. 1				
1. Globigerina	vent KR 22				
2. Amphicoryna	23				
3. Globigerina	vent 24				
4. Lagena	KR 25				
5 ? Valvulineria	vent 26				
6 Globig.	vent 27				
7 Globig	vent 28				
8 Lagena (cylind)	29				
9 ?	dors. 30				
10 Globig.	vent 31				
11. Globig.	vent. 32				
12. ?	dors 33				
13 "Discorbis"	side KR 34				
14 Globig.	vent KR 35				
15. Globig.	vent. obl. KR KS1 36				
16. Globig	vent KS 1				
17 Globig	vent obl KS 2				
18 Globig	vent 3				
19 Lagena	4				
20 Globig	vent KS 5				
21 Globig	vent KS 6				
22 Globig	vent KS 7				
23 Lagena	8				
24 Globig	vent 9				
25 ?	10				
26 Globig	vent 11				
27 Fistulose polymorph	12				
28 Globig	side 13				
29 Siphonina	dors KS 14				
30 Globig	vent. KS 15				
	Photod M.McC 18.5.81.				

NS.160.

BOOKPURNONG FORMATION
PHB AT PACKARD BEND, LOXTON, S.A.
FIELD DEPTH: 14'–15'.

GROUP 77

STUB No. 4

PROVISIONAL IDENTIFICATION	POSITIONS OF FORAMS. RUN 1				
1. Globig	vent KS. 16				
2. Heterolepa	vent 17				
3. Globig	vent 18				
4. Globig	vent obl. 19				
5. Cibicides	vent 20				
6. Glabratella	dors 21				
7. Globig	vent obl 22				
8. Notorotalia	dors 23				
9. Globig	vent KS 24				
10 Discorbinella	dors KS 25				
.					
11 Globig	vent KS 26				
12. Notorotalia	dors KS 27				
13. Globig	vent 28				
14. Cribrononion	side 29				
15. Elphid	side 30				
16. Quinqueloculina	4chs. 31				
17. Cornuspira	side 32				
18. Globig	vent 33				
19. Elphid. (smooth)	side KS 34				
20. Elphidium	side KS 35				
21. Valvulineria	edge KS 36				
22. Valvulineria KS. 37	vent KS 37				
23. Lagena	side KT1				
24. Discorbis	vent KT2				
25. Astacolus	side 3				
26. Globig	vent 4				
27. Globig	vent 5				
28. Lagena	side KT6				
29. Rosalina	vent KT7				
30. Globig.	vent KT8				
	Photo'd M. MC. 18-5-81				

NS. 160

BOOKPURNONG FORMATION
PHB AT PACKARD BEND, LOXTON, S.A.
FIELD DEPTH : 14'–15'

GROUP 78

STUB No. 32.

PROVISIONAL IDENTIFICATION	POSITIONS OF FORAMS. RUN 1
1. Globig. ? nepenthes	vent KY 1
2. G. ? woodi	vent 2
3. Cibicides	vent 3
4. Orbulina	KY. 4, 5, 6
5. Globig.	dors. 7
6. Notorotalia	vent. 8
7. ? Ostracod	side 9
8. Orbulina	10, 11, 12
9. G. ? apertura	vent 13
10. Bolivina	side 14
11. Orbulina universa	3 aps. KY. 15-17
12. Orbulina bilob. or subun	side 18-19
13. ? Valvulineria	vent KY. 20
14. Lagena with 2 necks	side 21
15. Siphonina	dors. 22
16 Lagena	23
17 G. glomerosa	side 24, 25
18 ? Rosalina	dors. 26
19 Orbulina w/ blisters	27, 28
20. G. ? apertura	vent. 29
21. Heterolepa victoriensis	vent. KY. 30
22 O. universa large	31-33
23. Orbulina bilobata	KY. 34. KZ. 1-4
24 Amphicoryna	KZ. 5
25 Amphicoryna	KZ. 6
26 bibicides	vent KZ. 7
27 Ramulina	8
28 Nodosaria	9, 10, 11, 12
29 Dentalina	
30 Triloculina	KZ. 13
	CONSULT ~~WORK SHEET~~ WHEN PLANNING RUN 2

NS. 175

BEAUMARIS
"LEVEL 1, OF 30:11:77"
ie. 15cm. BELOW UNCONFORMITY.

GROUP 79 STUB No. 57

PROVISIONAL IDENTIFICATION		
1. Notorotalia	dors. JZ. 12	
2. Notorotalia	dors	13
3. Amphicoryna (scal.)	side	14
4 Triloculina ap.	vent	15
5. Arenac. miliolid	side	16
6. Cibicides	vent	17
7. Astrononion	side	18
8. ? Quinqueloculina	3 ch.	19
9. Cancris	vent	20
10 Amphicoryna last. ch.		21
11. Arenac. miliolid		22
12. Elphidium	side	23
13. Uvigerina	side	24
14 Lagena	side	25

NS. 177

TOORLOO ARM.
REF. 945121 ORBOST, 1:100,000
J.P.F., GREY "STICKY" CLAY AT BEACH LEVEL

GROUP 80

PROVISIONAL IDENTIFICATION	POSITIONS OF FORAMS RUN 1				
1. Miliolinella	LO. 1				
2. Globorotalia	edge 2				
3. G. truncatulinoides	edge 3				
4. Bulimina	side 4				
5. Globigerina	side 5				
6. Spiroloculina	side 6				
7. Globorotalia inflata	edge 7				
8. Bulimina	prox. end. 8				
9. "G" dutertrei	vent 9				
10 Uvigerina	side LO 10				
11 Elphidium	edge LO 11				
12 Pulleniatina	ap. 12				
13 Heterolepa subhaid.	edge 13				
14 Rosalina	vent 14				
15 Globigerinoides	dors 16				
16. Parrellina	side 17				
17. Globorotalia	edge 18				
18 Ammonia	vent 20				
19. Bolivina "alata"	side 21				
20 Lenticulina	edge LO 22				
21. Lagena	side LO 23				
22. Pulleniatina	dors 24				
23. ? G. pachyderma	vent 25				
24 Globorotalia	ap. 26				
25 Orbulina	27-29				
26 Cibicides	vent. 30				
27 Globorotalia	edge 31				
28 Elphidium	side 32				
29 Cibicides	vent 33				
30 Globigerina	edge 34				
31 Cibicides	vent. LO 35				

NS.176

OFF JERVIS BAY (HOLOCENE)
REF. 828621 (1:50,000)
100 m

GROUP 81

PROVISIONAL IDENTIFICATION	RUN 1	
1 G. glomerosa	dors.	LQ1
2. G. high sp. app. hispid	dors	LQ2
3. G. dehiscens	dors	LQ3
4. G. ? falconensis	LOST dors.	–
5. G. woodi	dors.	LQ4
6. "G. triloba" 4chs	dors	LQ5
7. Mystery foram	vent	LQ6
8. G. high spire	dors	LQ7
9 G. nepenthes	vent	LQ8
10 G. glomerosa	vent	LQ9
11. G. triloba	dors	LQ10
12. G. eamesi	dors	LQ11
13 G. glomerosa	side	LQ12
14. A. obesum	edge	LQ13
15. G. glomerosa	dors	14
16 R. haliotis	dors	15
17 G. praebulloides	dors	16
18 G. woodi / apert.	vent	17
19 Ostracod	ext side	18
20. Globig'oides broad	dors	LQ19
21 G. woodi / G'oides tr.	vent	LQ20
22 Astrononion	side	LQ21
23 Mystery foram.	vent	22
24 Elphidium	edge	23
25. 3ch. without ap	vent	24
26. G. triloba	dors obl	25
27. Globigerina ?	vent	26
28 G woodi / G'oides	dors	27
29. G. triloba / glom.	dors	28
30 G. glom.	dors.	LQ29

3.7.81
AMK

NS. 187

MOORABOOL RIVER
SAMPLE M.10

GROUP 82

PROVISIONAL IDENTIFICATION	POSITIONS OF FORAMS. RUN 1	
1. G. triloba	vent LT. 1	
2. Chrysalidinella	side 2	
3. G. triloba	dors 3	
4. G'oides. broad	dors 4	
5. G. sp. high spi. no ap.	vent 5	
6. G. triloba	side 6	
7. G. eamesi	dors 7	
8. G. triloba	?dors 8	
9. Elphidium	side 9	
10 C. chiara	vent 10	
11. G'oides broad	dors LT. 11	
12. G.? triloba lge ap	vent 12	
13. Gypsina howchini	side 13	
14. G. w/strange bullae no ap.	dors 14	
15. G'oides	dors 15	
16. Globigerina v.sm. ap	vent 16	
17. Planorbulinella	dors 17	
18 G'oides high sp.	dors obl 18	
19 G.? praebulloides	vent 19	
20 G. triloba	dors. 20	
21. G. triloba	dors LT. 21	
22. Glabratella	dors 22	
23. G'oides broad. lge ap	dors 23	
24. G. woodi	dors 24	
25. G. woodi/nepenthes	vent 25	
26. Astrononion	side 26	
27 G.? woodi	vent 27	
28 G'oides, 3 aps	vent 28	
29 ?	29	
30 Heronallenia	vent 30	

NS. 187

MOORABOOL RIVER
SAMPLE M.10

GROUP 83

PROVISIONAL IDENTIFICATION	POSITIONS OF FORAMS RUN 1
1. P. suturalis	vent LT. 31
2. ? G. sicanus	side LT. 32
3. Siphonina	vent 33
4. G. woodi	vent. 34
5. P. suturalis	vent. LT. 35
6. Uvigerina	side LT. 36
7. G'oides with bullae	vent LU. 1
8. G. glomerosa	side 2
9. G. ? praebulloides	vent 3
10. G. ? praebulloides	vent LU 4
11. G. praebulloides	vent LU 5
12. ? G. sicanus	side 6
13. P. suturalis	vent. obl. 7/8
14. G. triloba	side LU 9
15. P. suturalis	vent LU 10 & LV 1
16. P. suturalis	vent LV. 2
17. bibicides	vent 3
18. G. glomerosa	side 4
19. G. woodi	vent LV. 5
20. –	–
21. O. bilobata	side LV. 6,7,8
22. G. woodi	vent 9
23. O. suturalis	vent 10,11,12
24. Anomalinoides	vent 13
25. O. suturalis	side 14,15,16
26. ? G. glomerosa	vent 17
27. G. praebulloides	vent 18
28 G. glomerosa	side LV 19
29. ? G. triloba	side 20
30 Anomalina	side. LV 21

6·7·81
M. Mc

NS. 183

MOORABOOL RIVER
SAMPLE M.6

GROUP 84

PROVISIONAL IDENTIFICATION	POSITIONS OF FORAMS RUN 1
1. G. transitoria	dors LW. 1
2. ? Hastigerinella	side 2
3. O. suturalis	vent. 3,4,5
4 Globigerina	vent. LOST
5. G. transitoria	dors. 6
6. C. mediocris	vent 7
7. G. glomerosa	side 8
8. G. triloba/transitoria	dors. 9
9. Elphidium	side 10
10. Globigerina	vent. LW. 11
11. Glob'oides broad	dors. LW. 12
12. G. triloba/transitoria	dors. 13
13. Globigerina	vent. 14
14. Cibicides	vent. 15
15. G. woodi	vent. 16
16. ? Hastigerinella	vent. 17
17. keeled Globorotalia	dors. 18
18, Globig.	vent. 19
19, K. Globorotalia	edge 20
20. G. ? nepenthes	vent. LW. 21
21. Orbulina	LW. 22. 23, Interior 24
22. G. woodi	vent. 25
23. Hastigerinella	vent. obl. 26
24. G. woodi	vent. 27
25. K. Globorotalia	dors. 28
26. K. Globorotalia	edge 29
27. Notorotalia	dors. 30
28. K. Globorotalia	edge 31
29. G'oides. broad	dors. 32
30. Planorbulinella	dors. LW. 33

NS. 182

MOORABOOL RIVER
SAMPLE. M.5.

GROUP 85

PROVISIONAL IDENTIFICATION	POSITIONS OF FORAMS & PHOTO. NUMBERS RUN 1				
1. Orbulina universa	MJ. 1, 2, 3				
2. Globorotalia	dors. 4				
3. Globigerina/oides	oblique 5				
4. Globigerina	vent. 6				
5 Elphidium	side 7				
6. Quinqueloc. Striated	5 ch 8				
7. Globig. v. high spire	ap. view 9				
8. Globorotalia	edge 10				
9. Textularia	side 11				
10. G. ? dutetrei	side 12				
11. G. dutetrei	vent 13				
12. G. triloba	side MJ. 14				
13. Globigerina	vent MJ. 15				
14. Globigerinoides	vent 16				
15. D. dimidiatus	vent 17				
16. Stomatorbina	vent 18				
17. Rosalina	vent obl 19				
18. Globigerina	vent 20				
19. Pulleniatina	ap. 21				
20. Pulleniatina	ap. 22				
21. bibicides	vent MJ. 23				
22 Glob. Pulleniat. ?	dors. MJ. 24				
23 Globig.	vent 25				
24 Globig large	vent 26				
25. Globig.	vent. 27				
26. Globorotalia	edge 28				
27. Elphidium	side 29				
28. ? G. (T.) ?	vent. 30				
29. G. triloba	obl. 31				
30. G. triloba	vent. 32				
31. G. triloba	side 33				
32. Globig.	vent MJ 34				
33. Globig.	vent 35 (negligeables)				
34. G. ? rubra	side MJ 36				

N.S. 204

JERVIS BAY, HOLOCENE
SAMPLE 3 OF 7.7.81
Ref: 760672

GROUP 86

PROVISIONAL IDENTIFICATION	POSITIONS OF FORAMS & PHOTO. NUMBERS — RUN 1				
1. Angulodiscorbis lge.	vent MD 1				
2. Globorotalia	edge 2				
3. Mystery object	3				
4. Angulodisc. pair	side 4				
5. Angulodisc.	side 5				
6. G. dutertrei	vent. obl 6				
7. Guttulina	side 7				
8 Elphidium	side 8				
9. Guttulina striated	9				
10 G. triloba	vent MD.10				
11 G. imperatrisc	side MD. 11				
12. Globig.	vent 12				
13 E. imperatrisc young	side 13				
14. Globorotalia	side 14				
15. E. imperatrisc	side 15				
16. Globorotalia	side 17				
17. Globorotalia	side 16				
18. Angulodisc.	end 18				
19. Angulodisc	NEW ROLL OF vent FILM. MD.19				
20 Globig.	vent. MD.20				
21. Planorbulina	dors MD. 21				
22. E. imperatrisc	side 22				
23. D. dimidiatus	vent 23				
24 Angulodisc pair	side obl 24				
25. Angulodisc pair	side obl 25				
26. ? Planorbulina	vent 26				
27. Angulodiscorbis	dors 27				
28. D. dimidiatus	vent 28				
29. Angulodisc.	vent MD.29				
30.					

NS. 204

JERVIS BAY. HOLOCENE.
SAMPLE 3 OF 7.7.81
Ref. 760672

GROUP 87

PROVISIONAL IDENTIFICATION	POSITIONS OF FORAMS. & PHOTO. NUMBERS RUN 1				
1. Globig.	vent. MD. 30				
2. Pulleniatina	ap. 31				
3. bibicides	vent obl 32				
4. Quinque. striated	3 chs. MD 33 (neg. useless)				
5. G. rubra	dors ME 1				
6. G. triloba	side 4				
7. Anomalina n'onoides	dors 5				
8. G'oides.	dors 6				
9. Elphidium	side 7				
10. Globig on tape	vent ME 8				
11. G. bulloides	vent ME 9				
12. Elphidium	side 10				
13. Globig.	side 11				
14. Elphidium	side 12				
15. G'oides.	dors 13				
16. Globig.	vent 14				
17. Globorotalia	side 15				
18. Glob. ? sacculifer	vent. obl. 16				
19. G. dutetrei	vent 17				
20. G. dutetrei	vent. ME 18 (neg. useless)				
21. Globig. block in ap.	vent. MK 1				
22. Amphicoryne	side 2				
23 Textularia	edge 3				
24 Quinque striated	4 chs. 4				
25 Globig.	vent 5				
26 Globig	vent 6				
27 G. rubra	vent 7				
28 G'oides	dorsal 8				
29 G. ? triloba	dors. 9				
30 Textularia	MK 10				

NS. 204

JERVIS BAY ; HOLOCENE
SAMPLE 3 OF 7·7·81
REF. 760672

GROUP 88

PROVISIONAL IDENTIFICATION	POSITIONS OF FORAMS RUN 1
1. G. glomerosa	side MO. 1
2. Dyocibicides	vent MO 2
3. Globig.	vent MO 3
4. Globig.	vent MO 4
5. Orbulina	MO 5, 6, 7
6. Globig.	vent MO 8
7. Globig	vent MO 9
8. Orbulina	10, 11,
9. Cibicides	vent 12
10. Globig.	MO 13
11. Orbulina	MO. 14-16
12. Globig.	vent 17
13. Globoquadrina	dors 18
14. Globig.	vent 19
15. Globig.	vent 20
16. G. glomerosa	21
17. Orbulina	MO 22-24
18. G. bulloides	vent 25
19. Cibicides / Hetero.	vent 26
20. Siphonina	vent MO 27
21. Globig	vent MO. 28
22. Globig.	vent 29
23. Elphidium	side 30
24. Globig.	vent 31
25. ? G. glomerosa	MO. 32
26. Globig	vent MP3 MO. 33
27. Globig	vent MP4 MO. 34
28. Globig	vent MO. 35
29. Globigerinoides	dors. obl MP. 1
30. Globig.	vent. MP. 2
	20.7.81
	M.M^c.

NS. 116

CLAY BED IN BAIRNSDALE LIMESTONE
REF 507137 BAIRNSDALE, 1:100,000
ABOUT 500m DOWNSTREAM FROM DREIER'S
60 cm ABOVE RIVER LEVEL

GROUP 89

PROVISIONAL IDENTIFICATION	POSITIONS OF FORAMS RUN 1				
1. Globigerinoides	dors MP. 5				
2. Globig.	vent. MP 6				
3. Globig.	vent. MP 7				
4. Cibicides	vent. MP 8				
5. ? Young Alabamina	dors 9				
6. Globig.	vent. 10				
7. Bolivina	side 11				
8. Globig.	vent. 12				
9. Orbulina	13, 14, 15				
10. Ceratobulimina	vent. MP 16				
	20·7·81 MMc				
11. Globig. 3 ch.	vent. MR. 1				
12. Globig. ? bulloides	vent. MR 2				
13. Globigerinoides	dors. MR 3				
14. G. ? bulloides.	vent. 4				
15. Bolivina	side 5				
16. G. ? glomerosa/suturalis	end 6, 7, 8				
17. Orbulina	9, 10, 11				
18. Cibicides	vent. 12				
19. Globig.	vent. MR 13				
20. Orb. ? suturalis	end 14, 15, 16				
21. Orbulina	MR 17, 18, 19				
22. Orbulina	20, 21, 22				
23. Elphidium	side MR 23				
24. Globigerinoides	dors. 24				
25. Orb. suturalis / bilobata	side 25, 26, 27				
26. Globigerinoides	dors 28				
27. G. quinqueloba	Vent 29				
28. Globig. ? meandrina	Vent 30				
29. Globig.	Vent obl 31				
30. Turborotalia	vent 32				
31. G. ? nepenthes	vent 33				
32. "Lagena"	side MR 34				
	22·7·81				

NS. 116

GROUP 90

PROVISIONAL IDENTIFICATION	POSITIONS OF FORAMS. 22.7.81
1. Globig.	vent MS. 1
2. Globig.	vent MS 2
3. Globig.	MS. 3
4. G. glomerosa	side 4
5. Cibicides	vent LOST —
6. Globig.	vent. 5
7. ? Alabamina	dors. 6
8. ? Cibicides	vent 7
9. K. Globorotalia	edge 8
10. ? Globoquadrina	vent. 9
11. Parrellina	side MS 10
12 Planorbulina	vent LOST —
13. ? G. (T.)	vent MS 11
14 Globigerinoides	dors. 12
15 Bolivina	side 13
16. K. Globorotalia	edge 14
17. Globig. high spire	edge MS 15
18. Globig. (gr. in ap.)	vent 16
19. Young Glycymeris	umbo MS 17
20. G. (T.)	vent 18
21. G. triloba	vent MS 19
	—
Dyocibicides 22. ? Cibicides	convex MT. 14
23 Planorbulina	vent 15
24 Globig.	vent. MT 16
25. Globigerinoides	side 17
26. Globig. v. lge ap.	vent MT 18
27. G. ? praebulloides	vent MT 19
28. Orbulina many lge pores.	20, 21, 22
29 Globigerinoides	dors MT 23
30 G. ? woodi	vent MT 24
31. G. ? kennetti	vent MT 25
32 Nodosaria	MT 26
33. Fistulose ? Gland.	MT 27

22.7.81
M.Mc.

NS.116

GROUP 91

PROVISIONAL IDENTIFICATION	POSITIONS OF FORAMS. RUN 1
1. G. quinqueloba	vent. obl. MT 28
2. G. continuosa	vent MT. 29
3. Globig.	vent. 30
4. K. Globorotalia	edge 31
5. Globig.	vent. 32
6. ? Alabamina	edge 33
7. G. ? falconensis	vent 34
8. G. ? falconensis	vent MT 35
9. Globig.	vent MT 36
10. Globig.	vent MU 1
11. G. continuosa	vent. MU 2
12. Globig.	vent MU 4
13. G. ? continuosa	vent MU 5
14. G. ? falconensis w/ bulla	vent MU 6
15. G. v. compact	vent 7
16. Globigerinoides do.	vent 8
17 G. ?? continuosa	vent 9
18 G. ? nepenthes	vent 10
19 G. falconensis	vent MU 11
20 Lagena	side MU 12
21	
21. G. woodi	vent MU 13
22. Notorotalia	dors MU 15
23. G. continuosa	vent MU 16
24 Globorotalia	dors MU 17
25. G. bulloides	vent 18
26. bibicides	vent 19
27. Globig.	vent 20
28. bibicides	vent 21
29. G. glomerosa	end MU 22
30. Globig.	vent MU 23
31. Notorotalia	dors. MU 24

27.7.81
M.Mc

NS. 116

GROUP 92

PROVISIONAL IDENTIFICATION	POSITIONS OF FORAMS RUN 1
1. Globig. v. low sp.	side MX 1
2. Anomalinoides	vent MX 2
3. G. glomerosa	vent 3
4. Broken Orbulina	interior 4,5,6,
5. Globig. v. sm. ap.	vent. 7
6. G. woodi	vent MX 8
7. Orbulina w/ bulla	ap. 9, 10, 11
8. Heterolepa (YOUNG) victoriensis	vent MX 12
9. G.? woodi	vent MX 13
10. Orbulina early chs	interior 14 15
11. G. bulloides	vent 16
12. Globigerinoides	dors 17
13. G. nepenthes	vent 18
14. G. woodi	vent 19
15. G. woodi	vent 20
16. Siphonina	dors MX 21
17. G. woodi v. lge ap.	vent MX 22
18. G. v. sm. ap	vent 23
19. Cibicides	vent 24
20. O. suturalis	end 25-27
21. G. bulloides	vent 28
22. G. glomerosa	29
23. G. glomerosa	MX 30
24. Globig.	vent. MX 31
25. Globig.	vent MX 32
26 Globig. v. compact	vent MX 33
27 Orbulina	MX fragmt int. 34
28 G.? peripheroronda	dors MY 1
29. Globoquadrina. v. young	vent MY 2
30. O. suturalis	side 3, 4, 5
31. Globoquadrina looking into broken chamber	v. obl. MY 6

29.7.81
M. Mc.

NS. 178

MOORABOOL RIVER, SAMPLE M.1
BASE OF BED 11. 27:5:1955

GROUP 93

PROVISIONAL IDENTIFICATION	POSITIONS OF FORAMS RUN 1A MY	RUN 1B
1. Globig.	vent. obl. 7	QL. 7
2. Uvigerina	MY. 8	QL. 8
3. Heterolepa	vent MY 9	QL. 9
4. Globig.	vent MY 10	QL. 10
5. Globig.	Vent 11	
6. ? Globigerinoides	vent 12	
7. Globigerinoides	vent 13	
8. Globigerinoides	~~vent~~ dors obl 14	
9. G. ? glomerosa	dors 15	
10. Pavonina	side 16	
11 Globigerina	vent MY 17	
12. Globigerinoides	vent MY 18	
13. Globig w/ bulla	vent MY 19	
14 Discorbis or Rotalia	vent MY 20. NA. 1	
15 Elphidium	side NA 2	
16 Globigerina	vent NA 3	
17 Globigerinoides	vent NA 4	
18 Gobigerina	vent NA 5	
19 unknown foram	vent NA 6	
20 Globigerina	vent NA 7	
21 Globigerina	vent NA 8	
22 Globigerina	vent NA 9	
23 Globigerinoides	vent 10	
24 Globigerinoides	vent 11	
25 Heterolepa	vent 12	
26 Discorbis	vent NA 13	
27 Globigerina	vent NA 14	
28 Heterolepa	vent NA 15	
29 Globigerina	vent NA 16	
30 Globigerina	vent NA 17	

3-8-81
MMc.

NS. 210

"NEW QUARRY", BATESFORD
EAST END OF SOUTH SIDE
DARK GREY CLAY CONTAINING LEPIDOCYCLINA
APPROX. 10' ABOVE TOP OF LIMESTONE

GROUP 94

PROVISIONAL IDENTIFICATION	POSITIONS OF FORAMS
1. ? Bassigerinella	NA 18
2. G. ? eamesi	dors. NA 19
3. Valvulineria	dors NA 20
4. G. triloba	dors 21
5. ? Bassig.	NA 22
6. G. triloba	dors NA 23
7. G. triloba	dors NA 24
8. Globigerinoides	vent NA 25
9 Globig.	vent NA 26
10. Globig.	vent NA 27
11. Globig with bulla	vent NA 28
12. Globig	dors NA 29
13. Bassig	NA 30
14. Bibicides	vent 31
15. Globig	vent 32
16. G. triloba	dors 33
17. Globig.	vent NA 34
18. Astrononion postcentropl.	side NA 35
19 Anomalina	edge NA 36
20 Stomatorbina	dors. NB. 1
21. ? Pteropod	ap. NB 2
22. Globig.	vent. NB 3
23 G. (T.)? peripheroronda	vent 4
24 Globigerinoides	dors 5
25 Globig.	vent 6
26 Elphidium	edge NB 7
27 Globigerinoides	dors 8
28. Globigerinoides	side 9
29. G. triloba with bulla	vent obl 10
30. Globig.	dors. NB 11
31. Fist. Polymorphinid	side NB 12

3.8.81
M. Mc

NS. 189

MOORABOOL RIVER
SAMPLE M.12 OF 27:5:55
"3FT. BELOW TOP OF LEPIDOCYCLINA LIMESTONE"

GROUP 95

PROVISIONAL IDENTIFICATION	POSITIONS OF FORAMS RUN 1				
1. G. triloba	side ND. 1				
2. Globig.	vent ND 2				
3. Globigerinoides	dors. obl. 3				
4. Globig.	vent. ND 4				
5. Calcarina mackayi	vent. ND 5				
6. Globig. v. high spire	vent 6				
7. Globigerinoides	dors. 7				
8. G. triloba	side ND 8				
9. G. sp.	vent ND ND 9				
10. Globigerinoides	dors. obl. 10				
11. Globigerinoides	dors. ND 11				
12. Globigerinoides	Interior ND 12				
13. Rosalina	~~edge~~ vent (2 photos 14, 13				
14. Mississippina	edge 15				
15. Chrysalidinella	side 16				
16. Globig. v. lge. ap.	vent 17				
17. Globig. v. sm. ap.	vent. 18				
18. Globigerinoides h. sp.	dors ND 19				
19. Globigerinoides h. sp.	dors. ND 20				
20. Unknown foram	dors. ND 21				
21. Calcarina mackayi	dors ND 22				
22. Astacolus	side ND 23				
23. Gypsina howchini	side ND 24				
24. Globig. strange	aps. ?LOST-				
25. Cibicides	vent. 25				
26. Calcarina mackayi	vent. 26				
27. Ast. post centroplax	side 27				
28. Globig. v. lge. ap.	vent ND 28				
29. Globoquadrina	vent ND 29				
30. ? Lepido. deuteroconch	ND 30				
31. Valvulineria	vent. NE 1				
	5·8·81 MMc				

NS. 189

MOORABOOL RIVER
SAMPLE M.12 OF 27:5:55
"3FT. BELOW TOP OF LEPIDOCYCLINA LIMESTONE"

GROUP 96

PROVISIONAL IDENTIFICATION	POSITIONS OF FORAMS RUN 1A	1B
1. G. peripheroronda	dors. NE 2,3	QK. 5,6
2. Uvigerina	4	QK 7
3. Heterolepa	vent NE 5	8
4. ? Globorotalia	vent NE 6	9
5. Globig.	vent 7	10
6. G. triloba	end obl. 8	11
7. Globig. v. low spire	edge 9	12
8. Globig.	LOST - ON D. SIDED TAPE vent. —	QK 6?
9. Uvigerina	10	13
10. Cibicides	vent. NE 11	QK. 14
11. Astacolus	side NE 12	QK. 15
12. G. triloba	Side NE 13	missing
13. Globig.	vent 14	16
14 Globig.	vent 15	17
15. G. triloba	side 16	18
16 G. triloba	side NE 17	19
17 G. triloba	side NL 1 19.8.81	20
18 G. triloba NOT ← THERE ORIG.	side LOST	—
19 ? si	side NL 2	21
20. G. peripheroronda	edge NL 3,5	22
21. Globig.	edge NL 4	23, 26
22. G. triloba	side NL 6	QK. 24?, 27
23. G'oides. v. high spire	dors 7	missing
24. Globig.	vent 8	25, 28
25. G. peripheroronda	dors NL 9, 10	29, 30
26. Globig.	dors NL 11	31
27. Globoquadrina	dors 12,13	32, 33
28 G. ? triloba (nephro)	side obl 14	34
29 Spirillina	dors. NL 15	35
30. 2 Bolivinas	side NL 16-19	QL 1-3
31. G. triloba (nephro)	side 20	QL 4
32. G. peripheroronda	edge NL 21	QL. 5

29.3.82
AM K

NS. 211

SKINNER'S

GROUP 97

PROVISIONAL IDENTIFICATION	POSITIONS OF FORAMS 12·8·81				
1. G. triloba	side NJ 28				
2. G. Discorbis	vent. 29				
3. G. ? quinqueloba	vent. 30				
4. G. triloba	side 31				
5. Discorbis	dors 32				
6. G. triloba (nephro)	side 33				
7. Hauerina	side 34				
8. Globoquadrina	vent 35				
9. Lepidocyclina young	side NJ36				
10. Globigerinoides	vent NK 1				
11. Heronallenia	dors NK 2				
12. Globig.	vent. 3				
13. Fissurina	side 4				
14. ?	end 5				
15. ? Young Pyrgo	umbo 6				
16 Lenticulina	side NK 7				
17 Globig.	vent. side 8				
18 Cibicides	vent 9				
19 Globig. small	vent 10				
20 Globig lge.	vent NK 11				
21. G. triloba	dors side NK 12				
22. Uvigerina	13				
23. ? Bolivina	end obl. 14				
24. Siphonina	15				
25. Globoquadrina	NK 16				
26. Globig	vent 17				
27. Globig.	vent obl. 18				
28. G. "mayeri"	vent NK19				
29 Rosalina	vent 20				
30 Globig.	vent 21				
31. Lamarckina	dors. NK22				

NS. 211

GROUP 98

PROVISIONAL IDENTIFICATION	POSITIONS OF FORAMS		
	RUN 1A	NP	1B
1. G. (T.) 5 chs.	dors obl	NP1	NS 27
2. G. (T.) 5 chs	dors	NP 2	NS 28
3. Globig. 4 chs	dors	NP 3	NS 29
4. G. (T.) 5 chs.	dors.	4	NS. 30
5. G. (T.) 4 chs.	dors	5	NS 31
6. K. Globorotalia	dors	6	NS. 32
7. Globig.	dors	7	NS. 33
8. Globig.	dors	8	NS. 34
9. Globigerinoides	dors	NP 9	NS. 35
10. Orbulina	·	NP 10-12	NS 36-7
11. G. (T.) 4½ chs	dors	NP 13	
12. bibicides	dors	NP 14	
13. Globig.	vent	NP 15	
14. G. (T.) 5 chs. 5 spare on	dors	16	
15. K. Globorotalia	dors obl	NP17	
16. Notorotalia	dors	NS. 20	
17. Orbulina		21, 22	
18. Orbulina		23, 24	
19 Globig	dors	25	
20 Globig.	dors.	NS. 26	
21. Globig	dors.	UM-1, 2;	
22. Globigerinoides	dors.	-	
23. Globig	dors	UM-3	
24. Orbulina		UM-4→7.	
25. K. Globorotalia	dors	UM-8.	
26. Globig.	vent	UM-9.	
27. G. (T.) 5 chs.	dors.	UM-10.	
28. G. (T) 5 chs	dors	UM-11.	
29 Globig.	dors.	UM-12.	
30. G. (T.) 4 chs.	dors.	UM-13.	

NS. 32

056385 HARTLAND
SOFT BED IN BAIRNSDALE LST.
NOWA NOWA ARM

GROUP 99

PROVISIONAL IDENTIFICATION	RUN / NR	POSITIONS OF FORAMS.
1. Globigerinoides	NR. 1+2.	
2. Globig. hispid.	vent. 3	
3. ? Radiolarian	NR. 4	
4. Globig. cancell.	dors. obl. 5	
5. G'oides. hispid	dors. 6	
6. Globig. cancell. br. 1st ch.	vent. 7.	
7. Globigerinoides. canc.	vent. obl. 8.	
8. Globigerinoides. canc. spiny.	vent 9.	
9. Heliozoan ?	NR. 10, 11	
10. Radiolarian	NR. 12	
11. Globorotalia. (T)	edge. NR. 13	
12. Radiolarian/Hel. ?	NR. 14	
13. Globorotalia. (T)	dors. 15	
14. Globigerinoides.	vent. obl. 16	
15. Radiolarian. "hairy" PART 2	17, 18, 19	
16. Globigerinoides.	vent. 20	
17. Rad. & some hexag. trellis.	NR. 21	
18. Globigerinoides.	vent. obl. 22	
19. (G.) (T.)	dors. 23	
20. Globigerinoides.	vent. 24	
21. Globigerinoides. v. spiny.	25	
22. Globigerinoides	vent. 26	
23. Unknown spher. colander.	NR 27	
24. Globig. hispid. v. low spire	vent. edge 28	
25. Radiolarian.	29	
26. Globig. well rounded. wkly. canc.	vent. 30	
27 Globig. hispid.	vent. NR. 31	

ANC 8·9·81
17·9·81

PLANKTON
SAMPLE 8

GROUP 100

	NV				
	NV	OK .			

Stef. 25.11.81.

PLANKTON
SAMPLE No. 8

CSIRO, 500m STATION
OFF CRONULLA

GROUP 101

PROVISIONAL IDENTIFICATION	NX	POSITIONS OF FORAMS FILM OJ		
1. Globig. hispid, sparse last ch.	NX	OJ vent obl. OJ. 1		
2. Globig, v. sm., glassy, few fine spines		vent OJ		
3. Globig.? G'oides? canc/meandr. br. last ch		vent. obl. OJ		
4. "G. triloba" coarse cancell.		side OJ		
5. Globig. hisp. → canc. last ch. br. open		vent. OJ 5		
6. G'oides. smooth → canc., last ch. smooth w/spines		side OJ. 6 & 7		
7. G'oides, cancellate, spiny.		vent. obl. OJ. 8		
8. Globig'oides. cancell. spiny.		vent. sl. obl. 9		
9. Globig. finely hispid, no spines.		side/obl. OJ. 10		
10. ? Hastigerina, hispid, fine spines & pores		vent. OJ 11		
11. G'oides, weakly cancell, v. spiny. Distal end oblique		vent. 12		

PLANKTON 8

GROUP 102

1. Globigerinoides	dors. OL				
2. Globig. hispid	edge				
3. Globig. hisp. 4chs.	vent.				
4 Globig. smooth/hisp.	br. last ch. edge				

GROUP 103

	OM 1	
2. Globig. canc. few spines side	OM 2	
3.		
4 Globig. weakly canc. few spines vent	4	
5		
6		
7		
8		
9		
10		
11. Globig. hispid, few sp. dors	11	
12		
13		

PLANKTON SAMPLE 9
24:6:76.

CSIRO STN. OFF CRONULLA
Almost certainly the 500m Stn.,
but orig. label obliterated.

GROUP 104

	ON				

Stub got dropped after Run 1 & may be damaged

GROUP 105

PROVISIONAL IDENTIFICATION	POSITIONS OF FORAMS. RUN IA 00	RUN IB
1. Textularia	side 00.2	QD.23
2. Pulleniatina	side 00.1	QD24
3. Spiroloculina	side 00.3	25
4. Heterolepa	dvent 4	26
5. ? Anomalinoides	vent 5	27
6. Cancris	dors 6,7	28
7. Globigerinoides	vent obl 8.9	29
8. Pulleniatina	periph 10	missing
9. Cancris	vent obl 11	missing
10. Pulleniatina	dors/obl 12	QD.30
11. Globigerinoides	dors 00.13	QD.31
12. Globig high spire	vent/ap 14	QD.32
13. Globig.	dors 15	33
14 Uvigerina	side 16	34
15 Globig. / ? sacculifer ~~fistulosus~~	vent obl 17	35
16 "G." dutertrei	vent 18	QE.1
17 G. v. lge. umbilic	vent obl 19	QE.2
18 Bulimina	anti ap 20	missing QE.16 (could be on edge of stub)
19 Hastigerina	side 21	QE.3
20 Cancris	dors 22	QE.4
21. G. dutertrei	side 00.23	QE.5
22. Uvigerina	prox. obl. 24	QE.6
23. G. ? sacculifer	V. obl. 00.25	QE.7
24. Globigerinoides	vent OQ 1-4	QE.8
25. O. universa	OQ 5,6	QE.9, 10
26. Hastig. br. 1st. ch	edge/obl 7	QE.11
27. Nodosaria	8	QE.12
28. G. dutetrei	vent. 9	QE.13
29. G. dutetrei	dors 10	QE.14
30. Globig.	vent. OQ.11	QE.15

A.N.C 4.12.81 AMK
B.W 8.12.81 16.3.82

NS. 219

OFF JERVIS BAY
Sample 3 of 21:11:81

GROUP 106

PROVISIONAL IDENTIFICATION	RUN 1 OR, OQ
1. Pulleniatina thick lip	ap. OR.10
2. P. larger, thin bulla	vent OR.9
3. Cibicides dorsal	dors OR.8
4. Hastigerina	edge 7
5. ? Bolivina	side 4-6
6. Globigerinoides	dors OR.3
7. Globig.	vent. OR.2
8. G. dutetrei	vent OR.1
9. ? G. dutetrei	dors OQ.35
10. Hastigerina	edge/obl 34
11. G'oides sacculifer	vent OQ.33
12. G.'oides	dors OQ.32
13. G. dutetrei	dors 31
14. G. ? truncatulinoides	vent 30
15. Globorotalia low	dors 29
16. G'oides	dors OQ.28, 27
17. Uvigerina spiky	side 26
18. G. sacculifer	dors 25
19. Globigerina	vent 24
20 ? ~~si~~	side OQ.23
21 Hastigerina	edge OQ.22
22 & G. sacculifer	dors 21
23 ? Rosalina	? 20
24 Amphicoryne	side/obl 19
25 Globig.	vent 18
26 ?	BLANK OQ.16 (17)
27 Spiroloculina	side 15
28 Bolivina cf Alata	side 14
29 Hastigerina	edge OQ.13
30 Hastigerina	side OQ.12

B.W. 8-12-81

NS. 219

GROUP 107

PROVISIONAL IDENTIFICATION	RUN 1
1. G'oides → Sphaeroidinella	vent OR. 26, 21
2. Uvigerina	OR. 22
3. Globorotalia	vent 23
4. Globigerinoides	dors. obl 24
5. Spirillina	27, 25
6. Hastigerina	edge 28
7. Orbulina universa	29, 30
8. Pulleniatina	side obl 31
9 bibicides	vent OR. 32
10. Hastigerina	side 33-34
11. G. dutetrei	vent OR. 35, 36
12. ? Höglundia	dors OS. 1
13. Globorotalia	vent OS. 2,
14. Hastigerina	side missed
15. Globigerina	vent 3
16. Hastigerina	side/vent 4, 5
17. ?	vent OS. 6, 7
18. Globigerinoides	~~vent~~ dors 8
19. Uvigerina	9
20. G. dutetrei	dors OS. 10
21. G. dutetrei	vent OS. 11
22. G. sacculifer	vent 12
23. G'oides	dors. 13
24. Jesctularia	side OS. 14
25. Globigerina	vent 15
26. G'oides	? Vent. 16
27. Globigerina	dors 17, 18
28. Pulleniatina	ap. 19
29. G. ? sacculifer	dors 20
30. ? Heterolepa	vent. OS. 21

B. W. 9·12·81

NS 219

GROUP 108

PROVISIONAL IDENTIFICATION	POSITIONS OF FORAMS RUN 1.
1. G. dutetrei	vent OS.22
2. "Nodosaria"	OS.23
3. Globigerina large	dors 24
4. Heterolepa	vent 25
5. Hastigerina	26
6. Pulleniatina	vent 27
7. Globigerinoides	~~vent~~ dors obl 28
8. Hastigerina	vent obl 29
9. Hastigerina	edge 30
10. Cibicides	dors. OS.31
11. Pyrgo, beaut. striated	ap. obl. 32
12. "Nodosaria"	33
13. Hastigerina	side 34,35
14. G. dutetrei	dors OT.1,2
15. Globig. ? bulloides	vent OT.3,4
16. Globigerinoides	vent 5,6
17. Arenac. ?	side 7
18. ? deformed Hastig.	? side 8
19 G'oides	dors 9
20. ? Pullenia	side OT.10
21. G'oides ? triloba	"edge" OT.11
22. ? Planulina	dors 12
23. G'oides "nephro"	vent 13
24 Polymorphinid	side OT.14
25 Hastigerina	edge 15,16
26 ?	dors 17,18
27. Globig.	dors obl 19
28 Orbulina universa	OT. 20,21
29 Globig. bulloides	vent 22
30. G. ? conglobatus	obl. OT.23

B.W. 10·12·81

NS. 219

GROUP 109

PROVISIONAL IDENTIFICATION	POSITIONS OF FORAMS. RUN 1 OV
1. Globigerinoides	ap. OV. 6
2. G. dutetrei	vent OV. 7
3. Globorotalia	vent 8
4. Uvigerina lacks neck	9
5. G. triloba	dors obl 10
6. Lenticulina	side 11
7. Pullenia bina	"back" 12
8. G. sacculifer	vent 13
9. Globorotalia	vent 14
10. Lagena	side OV. 15
11. Globigerinoides high sp.	dors obl 16
12. Buliminid	side 17,18
13. Cibicides	dors 19
14. G'oides high spire	ap/side 20
15. Bolivina	side 21,22
16. Globigerina	dors 23
17. ? Anomalina	dors obl 24
18. Uvigerina slender	side 25
19. ? Spirillina,	26
20 Amphicoryne	OV. 27
21. G. dutetrei	dors obl 28
22. G. cf. bulloides, v. lge. ap.	side 29
23. Globorotalia	side obl 30
24. Pullenia	side 31
25. Globigerina	ap. 32
26. Lenticulina - Vag.	side 33
27. Cibicides	vent OV. 5
28. Hastigerina	edge 3,4,34.
29. Globigerinoides	side OV. 2
30. G. sacculifer	vent. OV. 1

B.W. 11.12.81